Friday, 5/25/2007 8:16:49 AM Da* User Kim Johnston **Process Sheet** : SPACER : CU-DAR001 Dart Helicopters Services **Drawing Name** Split-2 Customer Job Number : 32585 : 10383 **Estimate Number** : D30661 : NA Part Number P.O. Number D3066 REV.B : 5/25/2007 S.O. No. : NA **Drawing Number** This Issue : N/A Project Number · NC Prsht Rev. : SMALL /MED FAB Drawing Revision First Issue : 31834 Material Previous Run Each Due Date : 6/10/2007 Written By Checked & Approved By Incorporated D3066-1 IPP KJ/RF Comment : Est:C Now M6061-T6 06-06-23 JLM Est Rev:B Additional Product Job Number: Description: Seq. #: M6061T6S080 6061-T6 .080 Sheet 1.0 Comment: Qtv.: 0.0992 sf(s)/Unit Total: 5.9535 sf(s) Material: 6061-T6 0.080" thick (M6061T6S.080) FLOW WATER JET 2.0 WATER JE Comment: FLOW WATER JET 1-Cut as per Dwg D3066 Dwg Rev: Prog Rev: 60 2-Deburr if necessary 3.0 Comment: INSPECT AS THEY COME OFF MACHINE SECOND CHECK 4.0 Comment: SECOND CHECK HAND FINISHING RESOURCE #1 5.0 HAND FINISHING Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1

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	10100	Duoc	

W/O:		WORK ORDER CHANGES							
DATE	STEP PROCEDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		

Part No:	PAR #:	Fault Category:	NCR: Yes No DQA:	Date: 0766/2
			QA: N/C Closed:	Date:

NCR:		Wo	ORK OR	DER NON-CONFORMANCE	(NCR)			
		Description of NC		Corrective Action Section B		Verification	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section	Approval Chief Eng	QC Inspector
07/06/06	2.0	wen woon 0,720 was seen		Scrap - destroy /replace Modified pregran	SAN			//
0.1		Drogram dimension wen word 0.720 was super to be 0.708 2 part Scrap	Posionz	Modified pregren	5/100/06 07/00/06	0706-11	Listan	10506-11
		1			07.06	11		

NOTE: Date & initial all entries

Friday, 5/25/2007 8:16:50 AM Date: Kim Johnston User: **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: SPACER Job Number: 32585 Part Number: D30661 Job Number: Description: Seq. #: Machine Or Operation: INSPECT POWDER COAT/CHEMICAL CONVERSION QC3 02.06 26 Comment: INSPECT CHEMICAL CONVERSION COAT PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: WHY FINAL INSPECTION/W/O RELEASE Comment: FINAL INSPECTION/W/O RELEASE Job Completion U 07-86-26

Dart Ae	rospace	Ltd						
W/O:			WC	RK ORDER CHANG	ES			
DATE STEP		PRO	OCEDURE CHAI	NGE	Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Cate	jory:	NCR: Yes	lo DQA:	Date: _	
					QA: N/6	C Closed:	Date: _	
NCR:		1	WORK ORDE	R NON-CONFORMA	NCE (NCR)			
		Description of NC		Corrective Action Section		Verification	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector
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	5-3-5-	Description of NC Corrective Action Section B			3	Verification	Approval	Approval
DATE STEP		Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	32585
Description: Spacer	Part Number:	D3066-1
Inspection Dwg: D3066 Rev: B		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

		X First A	rticle	Prot	otype	
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.128	+0.005 -0.000	00.130	~		Very	
0.708	+/-0.010	0.706			Vern	
0.358.35	+/0.010	0.354			Vern	
-0.350 ,359	+/0.010	0,347		5	Vern	
2.250 (Pitch)	+/-0.005	2.253			Vern	
16.450	+/0.010	16.450	V		M-T	
,						

Measured by:	SAD	Audited by:	1	1	Prototype Approval:	N/A
Date:	07/06/06	Date:	0	706-11	Date:	N/A

Rev	Date	Change	Revised by Approved
Α	03.09.22	New Issue P/O D3065-041	KJ/RF
В	06.06.23	Dwg Rev. changed	KJ/JLM A



DESIGN DRAWN BY DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA APPROVED CHECKED DRAWING NO. REV. B D3066 SHEET 1 OF 1 DATE TITLE SCALE 06.05.29 SPACER 1:3 A 02.09.11 **NEW ISSUE** В 06.05.29 ADD 6061-T6 MATERIAL

RELEASED

> 16.096 16.450

R0.354 (TYP)

RETURN TO

ENGINEERING

UNCONTROLLED COPY

SUBJECT TO AMENDMENT

WITHOUT NOTICE

WORK ORDER

D3066-1 SPACER

1) MATERIAL: 6061-T6 (PER QQ-A-250/11 OR AMS 4025 OR AMS 4027) 0.080" THICK (REF DART SPEC M6061T6S 080)

(REF DART SPEC M6061T6S.080) OR

5052-H32/H34 (PER QQ-A-250/8 OR AMS 4016) 0.080" THICK

(REF DART SPEC. M5052H32S.080)

2) FINISH: ACID ETCH & ALODINE PER DART QSI 005 4.1

Ø 0.128 (#30) (TYP 8 PLACES)

3) BREAK ALL SHARP EDGES 0.005 TO 0.010

4) PART IS SYMMETRIC ABOUT CENTERLINE

5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

0.708

0.354 -

6) ALL DIMENSIONS ARE IN INCHES

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